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13281 U.S

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.

I 1021.43503X00

MATSUMURA, YASUHIRO

METHOD AND APPARATUS FOR CELL
Title

Title

Title

RECOVERY

TRANSMITTAL		Title		METHOD AND APPA RECOVERY	ARATUS FOR CELL			
(Only for new nonprovisional applications under 37 CFR 1.53(b))			KLOOVEKI		$\overline{}$			
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.			il Label No. ADDRESS	P.O. Box 1450	Patents	U.S. P ^T 0 73316		
1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages: 23] (preferred arrangement set forth below) -Descriptive title of the invention			Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Dapper					
 -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix 			c. Statements verifying identity of above copies					
•	of the Invention		ACCOMPANYING APPLICATION PARTS					
-Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 6]			9. Assignment Papers (cover sheet & documents(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)					
				mation Disclosure ement (IDS)/PTO-1449	Copies of IDS Cita	ations		
5. Oath or Declaration [Total Sheets: 4] a Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)			13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Figs. 1-6, Credit Card Payment Form					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number	020457			or 🗆 c	Correspondence address	s below		
Name	Name ANTONELLI, TERRY, STOUT & KRAUS, LLP							
Address								
City	 	State		Zip Code				
Country	7		(703) 312-6600	Fax	(703) 312-6666			
Name (Print/Type)	lan E. Schiavelli		Registration No. (A	Attorney/Agent)	32,087			
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			Complete if Known					
T FEE TRANSMITTAL			Application Number					
E 5 5 0004			Filing Date			February 9, 2004		
₽ for FY 2004			First Named Inventor		entor	MATSUMURA, YASUHIRO		
т <u>е</u>			Examiner Name			MATSOMORA, TASOMIRO		
Effective 10/01/2003. Patent fees at	re subject to annual revision.		Examiner Name					
☐ Applicant claims small entity status. See 37 CFR 1.27			Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810.00			Attorney Docket No. 1021.43503X00					
METHOD OF PAYMENT (ch		<u> </u>	FEE CALCULATION (continued)					
☐ Check		3. A	. ADDITIONAL FEES					
Deposit Count:								
Account 01-2135		Large	Large Entity Small Entity					
Number Deposit		Fee	Fee	Fee	Fee		Fee Paid	
Account Antonelli, Terry, Stout & k	(raus, LLP	Code 1051	(\$) 130	Code 2051	(\$) 65 5	Fee Description Surcharge – late filing fee or oath		
Name The Director is authorized to: (check all the	nat apply)							
☐ Charge fee(s) indicated below Cre		1052	50	2052		Surcharge – late provisional filing fee or cover sheet		
□ Charge any additional fee(s) during the	pendency of this application.	1053	130	1053	130	Non-English specification		
		1812	2,520	1812	2,520 F	For filing a request for ex parte reexamination		
Charge fee(s) indicated below, except f to the above-identified deposit account.	or the filing fee	1804	920*	1804		Requesting publication of SIR prior to Examination action		
FEE CALCULA	TION	1805	1,840	1805		Requesting publication of SIR after Examiner action		
BASIC FILING FEE Large Entity Small Entity		1251	110	2251		Extension for reply within first month		
Large Entity Small Entity Fee Fee Fee Fee Descri	ption Fee Paid	1252	420	2252		Extension for reply within second month		
Code (\$) Code (\$) 1001 770 2001 385 Utility filing for		1253	950	2253		Extension for reply within third month		
1002 340 2002 170 Design filling		1254	1,480	2254	740	Extension for reply within fourth month		
1003 530 2003 265 Plant filing fe		1255	2,010	2255	1,005 8	Extension for reply within fifth month		
1004 770 2004 385 Reissue filin		1401	330	2401	165	Notice of Appeal		
1005 160 2005 80 Provisional f	iling fee	1402	330	2402		Filing a brief in support of an appeal		
CURTOT		1403	290	2403		Request for oral hearing		
SUBTOT	770.00	1451 1452	1,510 110	1451 2452		Petition to institute a public use proceeding Petition to revive – unavoidable		
2. EXTRA CLAIM FEES FOR UTILIT		1453	1,330	2452		Petition to revive – unavoidable Petition to revive – unintentional		
Fee f Extra Claims belo		1501	1,330	2501		Utility issue fee (or reissue)		
Total Claims 15 -20** = 0 x 18	= 0	1502		2502		Design issue fee		
Indep. 2 -3** = 0 x 86	= 0	1503	640	2503	320 I	Plant issue fee	<u> </u>	
Claims		1406	130	1460	130 I	Petitions to the Commissioner	ļ	
Multiple Dependent 290	= 0	1807	50	1807	50 I	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee	Description	1806		1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 1202 18 2202 9 Claims in ex		8021	40	8021		Recording each patent assignment per property (times number of properties)	40.00	
1201 86 2201 43 Independent	claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR § 1.129(a))		
	endent claim, if not paid dependent claims	1810	770	2810	385 I	For each additional invention to be examined (37 CFR § 1.129(b))		
over origin	al patent	1801	770	2801		Request for Continued Examination (RCE)		
	aims in excess of 20 original patent	1802		1802	900	Request for expedited examination		
SUBTOTA	AL (2) \$ 0.00				(of a design application		
**or number previously paid, if greater, For Reissues, see above.				cify)				
				Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY Complete (if applicable)					Complete (if applicable)			
	T	Reaistr	ration No.		Т			

SUBMITTED BY

Complete (if applicable)

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

Telephone

703-312-6600

Date

February 9, 2004

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